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Signature		**Date**	June 14, 2002

INFORMATION DISCLOSURE STATEMENT

Address to:
Commissioner for Patents
Washington, D.C. 20231

Attorney Docket	CHOR-003
First Named Inventor	SHACKLETON, CEDRIC
Application Number	10/077,577
Confirmation No.	1578
Filing Date	February 15, 2002
Group Art Unit	1625
Examiner Name	Unassigned
Title: "DIAGNOSIS OF SMITH-LEMLI-OPTIZ SYNDROME"	

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-SB/08A listing the references and copies of the cited references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C.§102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815, Order No. CHOR-003 may be charged thereon.

Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date: June 14, 2002

By: _____
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Application Number	10/077,577
Filing Date	February15, 2002
First Named Inventor	Cedric Shackleton
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	CHOR-003

U.S. PATENT DOCUMENTS

Examiner Initials'	Cite No.[1]	U.S. Patent Documents Number	Kind Code[2] (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear

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			WO 01/92893		Schroepfer, et al.	12-06-01		

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		ABUELO, et al. "Prenatal detection of the cholesterol biosynthetic defect in the Smith-Lemli-Opitz syndrome by the analysis of amniotic fluid sterols", *Am J Med Genet*, (1995) Vol. 56: 281-285.	
		ANDERSSON, et al. "Adrenal insufficiency in Smith-Lemli-Opitz Syndrome", *Am. J. Med Genet*, (1999) Vol. 82 (5): 382-384.	
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		DONNAI, et al. "The lethal multiple congenital anomaly syndrome of polydactyly, sex reversal, renal hypoplasia, and unilobular lungs", *J. Med. Genet.* (1986) Vol. 23: 64-71.	

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	1	FITZKY, et al. "Mutations in the delta-7-sterol reductase gene in patients with the Smith-Lemli-Opitz syndrome", *Proc. Natl. Acad. Sci. USA*, (1998) Vol. 95: 8181-8186.	
	2	GLASS, et al. "Steroid sulphatase deficiency is the major cause of extremely low oestriol production at mid-pregnancy: A urinary steroid assay for the discrimination of steroid sulphatase deficiency from other causes", *Prenat. Diagn.*, (1998) Vol. 18: 789-800.	
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	6	KRATZ, et al. "Prenatal diagnosis of the RSH/ Smith-Lemli-Opitz syndrome", Am. J. Med. Genet. Vol. 82: 376-381 (1999).	
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	11	PALOMAKI, et al. "Maternal serum screening for Down syndrome in the United States: A 1995 survey", *Am. J. Med. Genet.*, (1997) Vol. 176: 1046-1051.	

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Examiner Name	Unassigned
Attorney Docket Number	CHOR-003

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		ROSSITER, et al. "Smith-Lemli-Opitz Syndrome: Prenatal diagnosis by quantification of cholesterol precursors in amniotic fluid", *American Journal of Medical Genetics*, (1995) Vol. 56: 272-275.	
		SHACKLETON. "Mass spectrometry in the diagnosis of steroid-related disorders and in hypertension research", *J. Steroid Biochem. Molec. Biol.*, (1993) Vol. 45: 127-140.	
		SHACKLETON, et al. "Equine type estrogens produced by a pregnant woman carrying a Smith-Lemli-Opitz syndrome fetus", *J. Clin. Endrocrinol. Metab.*, (1999) Vol. 84: 1157-1159.	
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		TINT, et al. "Fetal Smith-Lemli-Opitz syndrome can be detected accurately and reliably by measuring amniotic fluid dehydrocholesterols", *Prenat. Diagn.*, (1998) Vol. 18: 651-658.	
		Waterham, et al. "Smith-Lemli-Opitz Syndrome is Cuased by Mutations in the 7-Dehydrocholesterol Reducatse Gene", *Am. J. Hum. Genet.*, (1998) Vol. 63: 329-338.	

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